

City of New Braunfels, Texas

Legislation Details (With Text)

File #:	18-403	Name:		
Туре:	Report	Status:	Consent Item Ready	
File created:	7/13/2018	In control:	City Council	
On agenda:	7/23/2018	Final action:		
Title:	Approval of a change order for E-Z Bel Construction on the Landa Street Project as part of the 2013 Bond Citywide Streets Program.			
Sponsors:				
Indexes:				
Code sections:				
Attachments:				

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SUBJECT:

Approval of a change order for E-Z Bel Construction on the Landa Street Project as part of the 2013 Bond Citywide Streets Program.

BACKGROUND / RATIONALE:

The Citywide Street Program was approved in the 2013 Bond election. Projects in this program could include: mill & overlay of pavement, curb repair/replacement, sidewalk repairs, and concrete diamonds around meter boxes and manholes.

The Landa Street (Walnut Avenue to Loop 337 Access) reconstruction project was designed by Vickrey & Associates. The City issued this project for bid on July 6, 2017. A total of three bids were received on July 31, 2017. Each of the submissions was scored based on cost, relevant experience, schedule, and financial capacity. Based on this criterion, E-Z Bel construction was selected as the best value bidder. They submitted a bid of \$1,087,049. The addition of contingency funding brings the amount for construction to \$1,163,143. Raba Kistner Consultants performed the materials testing for this project with a not to exceed amount of \$11,770.

During the design of the project approximately 2,600 linear feet of curb and gutter were identified to be replaced along Landa Street. However, during construction an additional 1,400 linear feet of curb and gutter was identified by the contractor and City staff for replacement due to the existing condition of the curbing. Additionally, the project called for greater paving quantities than were originally identified during design in order to increase the crown of the roadway. The crown of a roadway pushes water to the gutters that then moves to the nearest drainage inlet. The change order is based on the unit costs provided in the original bid tab. The additional curb and gutter and larger paving quantities resulted in an additional cost of \$115,000.

ADDRESSES A NEED/ISSUE IN A CITY PLAN OR COUNCIL PRIORITY:

X	Yes	City Plan/Council Priority:	Strategic Priorities: Continue an ongoing program of
			infrastructure construction and maintenance.

FISCAL IMPACT:

The 2013 bond program includes \$10 million for citywide street improvement projects that will provide funding for engineering services, construction and testing on these projects. There is sufficient funding remaining for this change order.

COMMITTEE RECOMMENDATION:

N/A

STAFF RECOMMENDATION:

Staff recommends approval of the change order for E-Z Bel Construction on the Landa Street Project.